

Work Order ID 114261

March-04-14 2:59:31 PM

114261

Page 1

Item ID: D2370-1 Accept ***N9000040100*** Setup Start ***NS1***
 Revision ID: Stop ***NS2***
 Item Name: Litter Frame Assembly
 Start Date: 04/03/2014 Start Qty: 2.00 ***2*** Cust Item ID:
 Required Date: 04/03/2014 Req'd Qty: 2.00 ***2*** Customer:
 Reference:

Approvals: Process Plan: MP Date: 140305 Tooling: Date: Run Start ***NR1***
 QC: Date: SPC (Y/N): Date: Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Revision Nbr								
D2370	REV D								

100 PURCHASING 0.00
100
 Purchasing Memo 0.00
 Purchasing Issue p/o: 23304
 Order: Model 12-2A undrilled with grey pad & black belts
 Supplier: Ferno Aviation
 Letter of compliance required

CL 14/03/11 2

110 Receive & Inspect for Damage & Mat'l Certs 0.00
110
 Packaging Memo 0.00
 Packaging Insure that letter of compliance is attached to w/o

2x 8014-3-27

120 QC6- Inspect dimensions to drawing 0.00
120
 QC Memo 0.00
 Quality Control

DAS
27
9-89
14/3/28

2

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework <input type="checkbox"/> Scrap <input type="checkbox"/> Use-as-is <input type="checkbox"/> Suspected Unapproved <input type="checkbox"/>	AGAINST DEPARTMENT/PROCESS <table style="width:100%;"> <tr> <td>Skid-tube <input type="checkbox"/></td> <td>Crosstube <input type="checkbox"/></td> <td>Water Jet <input type="checkbox"/></td> <td>Engineering <input type="checkbox"/></td> </tr> <tr> <td>Machining <input type="checkbox"/></td> <td>Small Fab <input type="checkbox"/></td> <td>Prod. Eng. Coord. <input type="checkbox"/></td> <td>Quality <input type="checkbox"/></td> </tr> <tr> <td>Thermoforming <input type="checkbox"/></td> <td>Finishing <input type="checkbox"/></td> <td>Rec/Store/Packaging <input type="checkbox"/></td> <td>Other <input type="checkbox"/></td> </tr> <tr> <td>Large Fab <input type="checkbox"/></td> <td>Composite <input type="checkbox"/></td> <td>Supplier <input type="checkbox"/></td> <td></td> </tr> </table>	Skid-tube <input type="checkbox"/>	Crosstube <input type="checkbox"/>	Water Jet <input type="checkbox"/>	Engineering <input type="checkbox"/>	Machining <input type="checkbox"/>	Small Fab <input type="checkbox"/>	Prod. Eng. Coord. <input type="checkbox"/>	Quality <input type="checkbox"/>	Thermoforming <input type="checkbox"/>	Finishing <input type="checkbox"/>	Rec/Store/Packaging <input type="checkbox"/>	Other <input type="checkbox"/>	Large Fab <input type="checkbox"/>	Composite <input type="checkbox"/>	Supplier <input type="checkbox"/>	
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Doc/Data <input type="checkbox"/>									
Equip/Tooling <input type="checkbox"/>									
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Operator <input type="checkbox"/>									
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Process <input type="checkbox"/>									
Supplier <input type="checkbox"/>									
Training <input type="checkbox"/>									
Transport <input type="checkbox"/>									
Unapproved <input type="checkbox"/>									

FAULT CATEGORY

Landing Gear <input type="checkbox"/> Bending <input type="checkbox"/> Centre Not Concentric <input type="checkbox"/> Cracks <input type="checkbox"/> Crimp/Kink/Ripple/Wave <input type="checkbox"/> Cuffs <input type="checkbox"/> Crushing <input type="checkbox"/> Heat Treat <input type="checkbox"/> Inspection Strip in Tube <input type="checkbox"/> Marks/Chatter <input type="checkbox"/> Turning Sequence <input type="checkbox"/> Wave/Twist in Tube	General <input type="checkbox"/> Bend <input type="checkbox"/> BOM/Route <input type="checkbox"/> Broken/Damage/Defect <input type="checkbox"/> Burrs <input type="checkbox"/> Contamination <input type="checkbox"/> Countersink <input type="checkbox"/> Cut Too Short <input type="checkbox"/> Drawing <input type="checkbox"/> Drill Holes <input type="checkbox"/> Finish <input type="checkbox"/> Fit/Function	<input type="checkbox"/> Folio/Program <input type="checkbox"/> Grain <input type="checkbox"/> Hardware <input type="checkbox"/> Inspection Incomplete/Unqualified <input type="checkbox"/> Instructions Incomplete/Unclear <input type="checkbox"/> Misaligned/off center <input type="checkbox"/> Mislabeled <input type="checkbox"/> Misread <input type="checkbox"/> Off-set <input type="checkbox"/> Out of Calibration <input type="checkbox"/> Out of Sequence
		<input type="checkbox"/> Outside Dimensions <input type="checkbox"/> Over/Under tolerance <input type="checkbox"/> Part Incorrect <input type="checkbox"/> Part Lost/Missing <input type="checkbox"/> Part Moved <input type="checkbox"/> Positioned Wrong <input type="checkbox"/> Power Loss/Surge
		<input type="checkbox"/> Pressure/Forced Set-up <input type="checkbox"/> Temperature/Cure <input type="checkbox"/> Weld <input type="checkbox"/> Wrong Stock Pulled <input type="checkbox"/> Other

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Picklist Print

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Page 1

Work Order ID: 114261

114261

Parent Item: D2370-1

D2370-1

Parent Item Name: Litter Frame Assembly

Start Date: 04/03/2014

Required Date: 04/03/2014

Start Qty: 2.00

Required Qty: 2.00

Comments: IPP REV:A NEW ISSUE 13-07-22 JLM VERIFIED BY:JFS

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D2370-1P		Purchased	No				Each	0.0000		2			
D2370-1P					114261				**	2		FF 14-04-01	
Litter Frame Assembly													
D2374		Manufactured	No				Each	11.0000		8			
D2374									**			FF 14-04-01	
Stud													
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST009		11				8			
				98114		11							
D2378		Manufactured	No				Each	67.0000		8			
D2378									**			FF 14-04-01	
Bolt													
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST009		67				8			
				110798		9							
				112966		50							
				97240		8							
D2484		Manufactured	No				Each	8.0000		8			
D2484									**			FF 14-04-01	
Locknut													
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				GA		8				8			
				22016		8							

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Page 2

Work Order ID: 114261

114261

Parent Item: D2370-1

D2370-1

Parent Item Name: Litter Frame Assembly

Start Date: 04/03/2014

Required Date: 04/03/2014

Start Qty: 2.00

Required Qty: 2.00

NAS1149D0416J

Purchased

No

Each

275.0000

8

NAS1149D0416.J

FF 14-04-01

WASHER

Location

Loc Qty

Loc Code

GA

152

m126254

152

ST294

123

m125773

11

m127832

112

8

DQA: _____ Date: _____

WORK ORDER NON-CONFORMANCE / UPDATE



QA Closed: _____ Date: _____

Work Order update only ☐

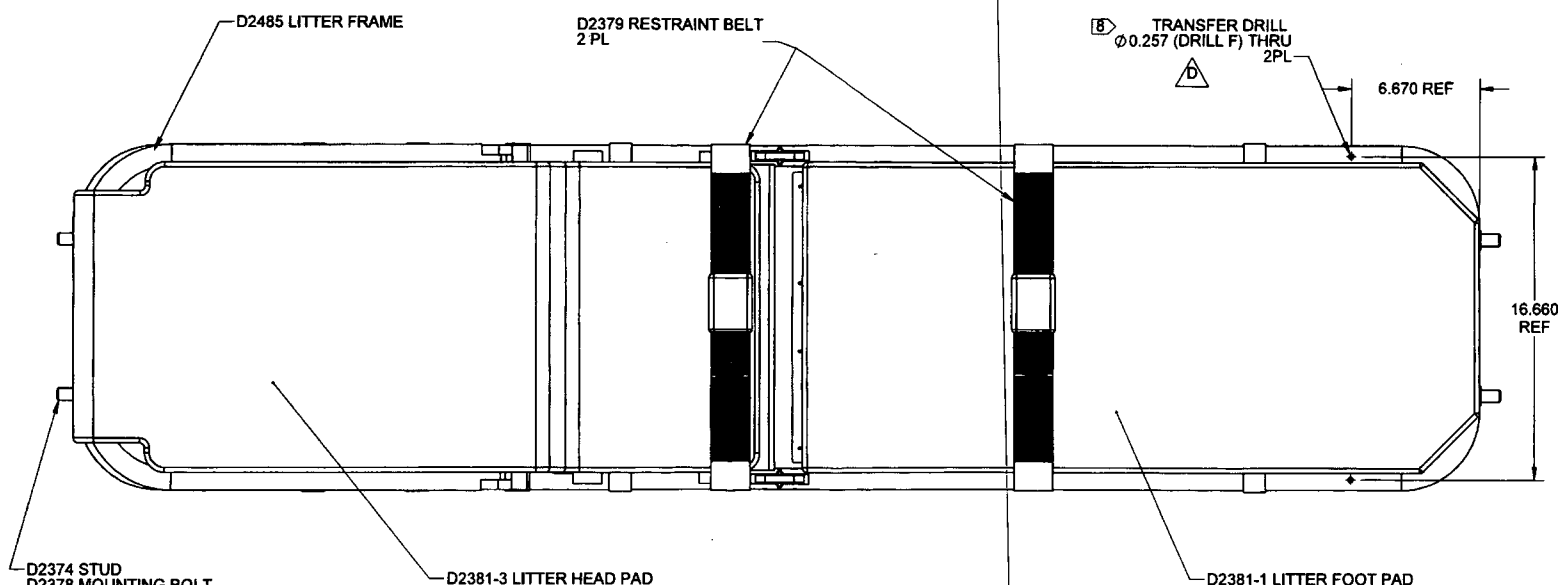
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FAULT CATEGORY

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ITEM	QTY -1	P/N	DESCRIPTION
	X	D2370-1	LITTER ASSEMBLY
1	4	D2374	STUD
2	4	D2378	MOUNTING BOLT
3	2	D2379	RESTRAINT BELT
4	1	D2381-1	LITTER FOOT PAD
5	1	D2381-3	LITTER HEAD PAD
6	4	D2484	LOCK NUT
7	1	D2485	LITTER FRAME
8	4	AN960JD416L	WASHER



D2370-1 LITTER ASSEMBLY

RELEASED
2013-05-16

- NOTES:**
- 1) MATERIAL: N/A
 - 2) FINISH: NONE
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
 - 6) IDENTIFICATION: IDENTIFY WITH DART P/N "D2370-1" USING A REMOVABLE TAG AS PER QS1 044 METHOD 6.6
 - 7) WEIGHT: 24.69 Lbs
 - 8) TRANSFER DRILL USING D4812-041 AS TEMPLATE. ENSURE FIT AND REMOVE FOR SHIPPING

DESIGN	DB	DART AEROSPACE LTD	
DRAWN	DB	HAWKESBURY, ONTARIO, CANADA	
CHECKED	<i>A.P.</i>	DRAWING NO. D2370	REV. D
MFG. APPR.	<i>2/</i>		SHEET 2 OF 2
APPROVED	<i>1/2</i>	TITLE	SCALE
DE APPR.	<i>1/2</i>	LITTER ASSEMBLY	NTS
DATE	13.03.27	<small>COPYRIGHT © 1996 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small>	

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FERNO Aviation INC.

735-B Branch Drive
Alpharetta, GA 30004
Office 770.521.1005 Fax 770.521.0910
<http://aviation.ferno.com>

Packing Slip

DATE	PACKING SLIP NO.
3/20/2014	14084

BILL TO
Dart Aerospace, Ltd. 1270 Aberdeen Street Hawkesbury, ON K6A 1K7 Canada Attn: Chantal Lavoie

SHIP TO
Dart Aerospace, Ltd. 1270 Aberdeen Street Hawkesbury, ON K6A 1K7 Canada Ref: PO PO23304

P.O. NUMBER	TERMS	REP	SHIP DATE	SHIP VIA	FOB	
PO23304	Net 30	KD	3/20/2014		Alpharetta,GA	
ITEM	DESCRIPTION				QTY ORD.	QTY DEL.
12-2A (DART)	12-2A Litter Assembly W/Gray FAA Approved cover/pad assy. and Black FAA approved patient restraints, Serial # 13N264820, 13N264822 (HS Code 8803.30.00.00) Order will ship via Fed-X P1 using Acct. #151793240. Tracking # 7982 7795 8932 7982 7795 9126				2 ✓ <i>SP 14-3-27</i>	

Thank you for your order!



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID PO23304

Purchase Order Date 3/11/2014

PO Print Date 3/11/2014

Page Number 1 of 2

Order From :

FERNO AVIATION INC.
735-B BRANCH DR.
ALPHARETTA, GA 30004
US

VU-FER001

Ship To : DART AEROSPACE LTD
1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

FOAMED
6/11/14

Contact Name
Vendor Phone 770 521 1005

Ship To Contact
Ship To Phone
Ship Via: FedEx PI collect
Ship Acct:

Buyer Chantal Lavoie
Customer POID
Customer Tax # 10127-2607
Terms Net 30
Currency USD
FOB Destination-Collect

Line Nbr	Reference Vendor Part Number Line Comments Delivery Comments	Description/ Mfg ID	Req Date/ Taxable Promise Date	CD	Req Qty/ Unit of Measure	PO Unit Price	Extend Pri
1	D2370-1P	Litter Frame Assembly	3/18/2014 Yes 3/18/2014		2.00 Each	\$1,706.00	\$3,412.00
AS PER DWG D2370 REV. D B114261 MODEL 12-2A UNDRILLED WITH GREY PAD & BLACK BELTS							

Line Total: \$3,412.00

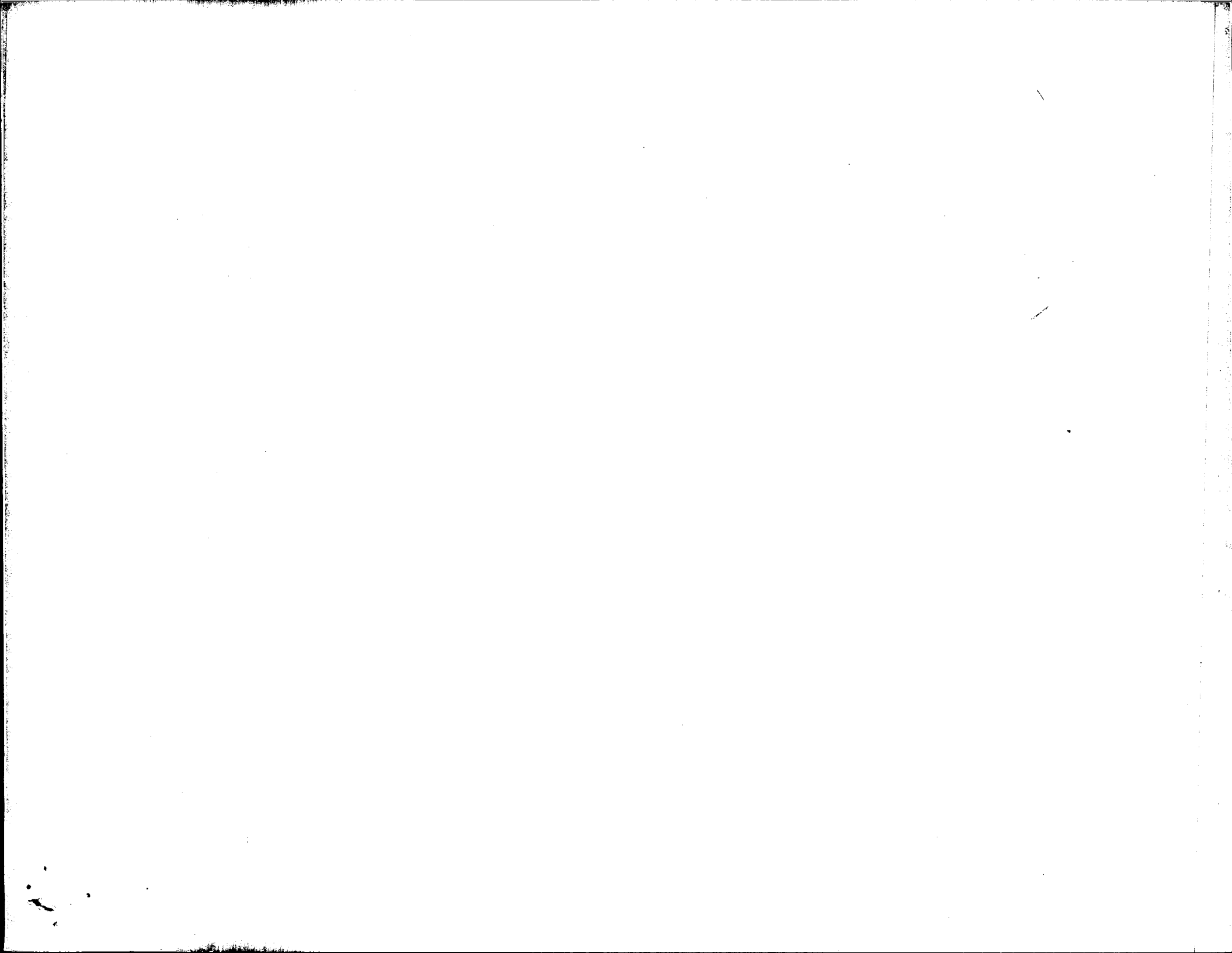
2	71401-45	PROCUREMENT QUALITY CLAUSES	3/18/2014 No 3/18/2014		1.00	\$0.00	\$0.00
Procurement Quality Clauses A005 right of entry A016 personnel qualification A026 certification of material conformance A040 notification of quality escape A041 quality management system A043 retention of quality documents							

SP14-3-27

Line Total: \$0.00

Note:

3/11/2014





P 937.382.1451
F 937.382.1191

70 Well Way
Wilmington, Ohio 45177

877.733.0911
www.ferno.com


2014

Burn Certificate

Order No. 125002-04
Reference P.O. Ferno Aviation PO#: 7782
Model No. ~~Part PO# 23304~~
Model 12-2 Stretcher
Item Number: Ferno-Washington #
0163255 12-2 STRETCHER GRAY
Serial Nos. 13N264822, 13N272654, 13N272655, 13N272656

We certify that the material(s) listed above complies in all respects with the flammability requirements of the Department of Transportation Federal Aviation Administration FAR 25.853 appendix F Part I (a)(1)(ii).

FAR 25.853 "...The average burn length may not exceed six inches and the average flame time, after removal of the flame source, may not exceed 15 seconds. Drippings from the test specimen may not continue to flame for more than an average of three seconds after falling.


Ron Hinton
Director of Quality Assurance



P 937.382.1451
F 937.382.1191

70 Weil Way
Wilmington, Ohio 45177

877.733.0911
www.ferno.com

26 September, 2013

Certificate of Conformance

Manufacturer: Ferno-Washington Inc.

Manufacture Address: 70 Weil Way
Wilmington, Ohio USA

Order No. 125002-02

Reference P.O. Ferno Aviation PO#: 7782
Dart PO# 23304

Model No. Model 12-2 Stretcher

Item Number: Ferno-Washington #
0163255 12-2 STRETCHER GRAY


Ferno Catalog Number: N/A

Serial Nos. 13N264816, 13264817, 13N264818, 13N264819, 13N264820, 13N264821

I certify that the above referenced products are produced in accordance with applicable Ferno-Washington Inc. engineering standards using approved manufacturing methods and materials. The products have been inspected using approved test procedures and inspection criteria for Ferno-Washington medical devices.

Ferno-Washington Inc. is a registered manufacturer (Registration No. 1523574) with the United States Food and Drug Administration (FDA) as a manufacturer of medical devices, and the Quality Management System has been verified by the FDA to be in compliance to FDA's Code of Federal Regulations 21 Part 820.

Ferno-Washington, Inc. maintains a Quality Management System that fulfills the requirements of DIN EN ISO 9001:2008, ISO 13485:2003 and CMDCAS (Canadian Medical Devices Conformity Assessment System). Copies of Ferno-Washington, Inc.'s ISO 9001 and ISO 13485 certificates issued by Intertek are available upon request.


Ron Hinton
Director of Quality Assurance



P 937.382.1451
F 937.382.1191

70 Well Way
Wilmington, Ohio 45177

877.733.0911
www.ferno.com

2013

Burn Certificate

Order No. 125002-02
Reference P.O. Ferno Aviation PO#: 7782
Model No. Dart PO# 23304
Model 12-2 Stretcher
Item Number: Ferno-Washington #
0163255 12-2 STRETCHER GRAY
Serial Nos. 13N264816, 13N264817, 13N264818, 13N264819, 13N264820, 13N264821

We certify that the material(s) listed above complies in all respects with the flammability requirements of the Department of Transportation Federal Aviation Administration FAR 25.853 appendix F Part I (a)(1)(ii).

FAR 25.853 "...The average burn length may not exceed six inches and the average flame time, after removal of the flame source, may not exceed 15 seconds. Drippings from the test specimen may not continue to flame for more than an average of three seconds after falling.

Ron Hinton
Director of Quality Assurance



P 937.382.1451
F 937.382.1191

70 Weil Way
Wilmington, Ohio 45177

877.733.0911
www.ferno.com

17 January, 2014

Certificate of Conformance

Manufacturer: Ferno-Washington Inc.

Manufacture Address: 70 Weil Way
Wilmington, Ohio USA

Order No. 125002-04

Reference P.O. Ferno Aviation PO#: 7782
Dart PO#: 23504

Model No. Model 12-2 Stretcher

Item Number: Ferno-Washington #
0163255 12-2 STRETCHER GRAY

Ferno Catalog Number: N/A

Serial Nos. 13N264822, 13N272654, 13N272655, 13N272656

I certify that the above referenced products are produced in accordance with applicable Ferno-Washington Inc. engineering standards using approved manufacturing methods and materials. The products have been inspected using approved test procedures and inspection criteria for Ferno-Washington medical devices.

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Director of Quality Assurance